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## SCV-R® In-Line Restrictor Check Valves

The SCV-R® Check Valve is a non-slam Spring-assisted check valve designed for applications requiring "higher cracking pressures" than the DFT Model SCV® check valve. The SCV-R® check valve is a self-contained check valve that installs directly in a pipeline and contains all the proven features of the SCV® check valve.














### Standard Features:

- 1/2" to 2" Line Size
- 750 CWP
- NPT & SW Ends
- Stainless Steel Construction
- Inconel® X-750 Spring
- Spring-Assisted Silent Closing, Non-Slam
- Cracking Pressures: 0.8 to 40.














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Prod. #	Size	Cold Working Pressure	Cracking Pressure CP	Body	CAD Download	Inventory	List Price
<a href="#">845C7B4A5C092</a>	0.5 in	750 psig	9.2 psig 0.635 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#">845C7B4A5C107</a>	0.5 in	750 psig	10.7 psig 0.738 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#">845C7B4A5C065</a>	0.5 in	750 psig	6.5 psig 0.449 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#">845C7B4A5C077</a>	0.5 in	750 psig	7.7 psig 0.531 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#">845C7B4A5C123</a>	0.5 in	750 psig	12.3 psig 0.849 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#">845C7B4A5C216</a>	0.5 in	750 psig	21.6 psig 1.49 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#">845C7B4A5C250</a>	0.5 in	750 psig	25 psig 1.73 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#">845C7B4A5C150</a>	0.5 in	750 psig	15 psig 1.04 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#">845C7B4A5C181</a>	0.5 in	750 psig	18.1 psig 1.25 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#">845C7B4A5C020</a>	0.5 in	750 psig	2 psig 0.138 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#">845C7B4A5C025</a>	0.5 in	750 psig	2.5 psig 0.173 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#">845C7B4A5C010</a>	0.5 in	750 psig	1 psig 0.069 bar	A351 CF8M		N/A	<b>QUOTE</b>

Prod. #	Size	Cold Working Pressure	Cracking Pressure CP	Body	CAD Download	Inventory	List Price
<a href="#"><u>845C7B4A5C015</u></a>	0.5 in	750 psig	1.5 psig 0.104 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845C7B4A5C029</u></a>	0.5 in	750 psig	2.9 psig 0.2 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845C7B4A5C050</u></a>	0.5 in	750 psig	5 psig 0.345 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845C7B4A5C058</u></a>	0.5 in	750 psig	5.8 psig 0.4 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845C7B4A5C036</u></a>	0.5 in	750 psig	3.6 psig 0.248 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845C7B4A5C043</u></a>	0.5 in	750 psig	4.3 psig 0.297 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845D7B4A5C066</u></a>	0.75 in	750 psig	6.6 psig 0.455 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845D7B4A5C061</u></a>	0.75 in	750 psig	6.1 psig 0.421 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845D7B4A5C072</u></a>	0.75 in	750 psig	7.2 psig 0.497 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845D7B4A5C082</u></a>	0.75 in	750 psig	8.2 psig 0.566 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845D7B4A5C077</u></a>	0.75 in	750 psig	7.7 psig 0.531 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845D7B4A5C040</u></a>	0.75 in	750 psig	4 psig 0.276 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845D7B4A5C035</u></a>	0.75 in	750 psig	3.5 psig 0.242 bar	A351 CF8M		N/A	<b>QUOTE</b>














Prod. #	Size	Cold Working Pressure	Cracking Pressure CP	Body	CAD Download	Inventory	List Price
<a href="#"><u>845D7B4A5C044</u></a>	0.75 in	750 psig	4.5 psig 0.311 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845D7B4A5C056</u></a>	0.75 in	750 psig	5.6 psig 0.386 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845D7B4A5C050</u></a>	0.75 in	750 psig	5 psig 0.345 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845E7B4A5C100</u></a>	1 in	750 psig	10 psig 0.69 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845E7B4A5C111</u></a>	1 in	750 psig	11.1 psig 0.766 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845E7B4A5C123</u></a>	1 in	750 psig	12.3 psig 0.849 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845E7B4A5C065</u></a>	1 in	750 psig	6.5 psig 0.449 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845E7B4A5C077</u></a>	1 in	750 psig	7.7 psig 0.531 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845E7B4A5C088</u></a>	1 in	750 psig	8.8 psig 0.607 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845E7B4A5C186</u></a>	1 in	750 psig	18.6 psig 1.28 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845E7B4A5C211</u></a>	1 in	750 psig	21.1 psig 1.46 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845E7B4A5C235</u></a>	1 in	750 psig	23.5 psig 1.62 bar	A351 CF8M		N/A	<b>QUOTE</b>




Prod. #	Size	Cold Working Pressure	Cracking Pressure CP	Body	CAD Download	Inventory	List Price
<a href="#"><u>845E7B4A5C136</u></a>	1 in	750 psig	13.6 psig 0.938 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845E7B4A5C150</u></a>	1 in	750 psig	15 psig 1.04 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845E7B4A5C164</u></a>	1 in	750 psig	16.4 psig 1.13 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845E7B4A5C018</u></a>	1 in	750 psig	1.8 psig 0.124 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845E7B4A5C020</u></a>	1 in	750 psig	2 psig 0.138 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845E7B4A5C022</u></a>	1 in	750 psig	2.2 psig 0.152 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845E7B4A5C012</u></a>	1 in	750 psig	1.2 psig 0.083 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845E7B4A5C014</u></a>	1 in	750 psig	1.4 psig 0.097 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845E7B4A5C016</u></a>	1 in	750 psig	1.6 psig 0.11 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845E7B4A5C043</u></a>	1 in	750 psig	4.3 psig 0.297 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845E7B4A5C050</u></a>	1 in	750 psig	5 psig 0.345 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845E7B4A5C057</u></a>	1 in	750 psig	5.7 psig 0.393 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845E7B4A5C024</u></a>	1 in	750 psig	2.4 psig 0.166 bar	A351 CF8M		N/A	<b>QUOTE</b>

Prod. #	Size	Cold Working Pressure	Cracking Pressure CP	Body	CAD Download	Inventory	List Price
<a href="#"><u>845E7B4A5C029</u></a>	1 in	750 psig	2.9 psig 0.2 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845E7B4A5C036</u></a>	1 in	750 psig	3.6 psig 0.248 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845F7B4A5C135</u></a>	1.25 in	750 psig	13.5 psig 0.932 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845F7B4A5C124</u></a>	1.25 in	750 psig	12.4 psig 0.856 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845F7B4A5C159</u></a>	1.25 in	750 psig	15.9 psig 1.097 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845F7B4A5C147</u></a>	1.25 in	750 psig	14.7 psig 1.01 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845F7B4A5C088</u></a>	1.25 in	750 psig	8.8 psig 0.607 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845F7B4A5C077</u></a>	1.25 in	750 psig	7.7 psig 0.531 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845F7B4A5C112</u></a>	1.25 in	750 psig	11.2 psig 0.773 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845F7B4A5C100</u></a>	1.25 in	750 psig	10 psig 0.69 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845G7B4A5C139</u></a>	1.5 in	750 psig	13.9 psig 0.959 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845G7B4A5C146</u></a>	1.5 in	750 psig	14.6 psig 1.01 bar	A351 CF8M		N/A	<b>QUOTE</b>

Prod. #	Size	Cold Working Pressure	Cracking Pressure CP	Body	CAD Download	Inventory	List Price
<a href="#"><u>845G7B4A5C151</u></a>	1.5 in	750 psig	15.1 psig 1.04 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845G7B4A5C100</u></a>	1.5 in	750 psig	10 psig 0.69 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845G7B4A5C125</u></a>	1.5 in	750 psig	12.5 psig 0.863 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845G7B4A5C132</u></a>	1.5 in	750 psig	13.2 psig 0.911 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845G7B4A5C181</u></a>	1.5 in	750 psig	18.1 psig 1.25 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845G7B4A5C188</u></a>	1.5 in	750 psig	18.8 psig 1.3 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845G7B4A5C197</u></a>	1.5 in	750 psig	19.7 psig 1.36 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845G7B4A5C160</u></a>	1.5 in	750 psig	16 psig 1.104 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845G7B4A5C167</u></a>	1.5 in	750 psig	16.7 psig 1.15 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845G7B4A5C174</u></a>	1.5 in	750 psig	17.4 psig 1.2 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845G7B4A5C086</u></a>	1.5 in	750 psig	8.6 psig 0.593 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845G7B4A5C036</u></a>	1.5 in	750 psig	3.6 psig 0.248 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845G7B4A5C042</u></a>	1.5 in	750 psig	4.2 psig 0.29 bar	A351 CF8M		N/A	<b>QUOTE</b>

Prod. #	Size	Cold Working Pressure	Cracking Pressure CP	Body	CAD Download	Inventory	List Price
<a href="#"><u>845G7B4A5C047</u></a>	1.5 in	750 psig	4.7 psig 0.324 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845G7B4A5C020</u></a>	1.5 in	750 psig	2 psig 0.138 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845G7B4A5C025</u></a>	1.5 in	750 psig	2.5 psig 0.173 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845G7B4A5C031</u></a>	1.5 in	750 psig	3.1 psig 0.214 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845G7B4A5C070</u></a>	1.5 in	750 psig	7 psig 0.483 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845G7B4A5C076</u></a>	1.5 in	750 psig	7.6 psig 0.524 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845G7B4A5C081</u></a>	1.5 in	750 psig	8.1 psig 0.559 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845G7B4A5C050</u></a>	1.5 in	750 psig	5 psig 0.345 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845G7B4A5C060</u></a>	1.5 in	750 psig	6.0 psig 0.414 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845G7B4A5C065</u></a>	1.5 in	750 psig	6.5 psig 0.449 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845H7B4A5C052</u></a>	2 in	750 psig	5.2 psig 0.359 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845H7B4A5C066</u></a>	2 in	750 psig	6.6 psig 0.455 bar	A351 CF8M		N/A	<b>QUOTE</b>

Prod. #	Size	Cold Working Pressure	Cracking Pressure CP	Body	CAD Download	Inventory	List Price
<a href="#"><u>845H7B4A5C043</u></a>	2 in	750 psig	4.3 psig 0.297 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845H7B4A5C047</u></a>	2 in	750 psig	4.7 psig 0.324 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845H7B4A5C074</u></a>	2 in	750 psig	7.4 psig 0.511 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845H7B4A5C100</u></a>	2 in	750 psig	10 psig 0.69 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845H7B4A5C120</u></a>	2 in	750 psig	12 psig 0.828 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845H7B4A5C083</u></a>	2 in	750 psig	8.3 psig 0.573 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845H7B4A5C091</u></a>	2 in	750 psig	9.1 psig 0.628 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845H7B4A5C016</u></a>	2 in	750 psig	1.6 psig 0.11 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845H7B4A5C019</u></a>	2 in	750 psig	1.9 psig 0.131 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845H7B4A5C009</u></a>	2 in	750 psig	0.9 psig 0.062 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845H7B4A5C013</u></a>	2 in	750 psig	1.3 psig 0.09 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845H7B4A5C023</u></a>	2 in	750 psig	2.3 psig 0.159 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845H7B4A5C037</u></a>	2 in	750 psig	3.7 psig 0.255 bar	A351 CF8M		N/A	<b>QUOTE</b>

Prod. #	Size	Cold Working Pressure	Cracking Pressure CP	Body	CAD Download	Inventory	List Price
<a href="#"><u>845H7B4A5C040</u></a>	2 in	750 psig	4 psig 0.276 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845H7B4A5C027</u></a>	2 in	750 psig	2.7 psig 0.186 bar	A351 CF8M		N/A	<b>QUOTE</b>
<a href="#"><u>845H7B4A5C034</u></a>	2 in	750 psig	3.4 psig 0.235 bar	A351 CF8M		N/A	<b>QUOTE</b>